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(54) ORGANIC ELECTROLUMINESCENCE ELEMENT

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a white organic electroluminescent element having high luminous efficiency and improved stability.

SOLUTION: This light emitting element comprises at least: a hole transport layer sandwiched between a positive electrode and a negative electrode, a light emitting layer, and a hole blocking layer on a substrate, wherein the light emitting layer contains an aromatic amine compound having a maximum fluorescence wavelength in a range of 400 to 500 nm, the ionization potential of the hole transport layer is larger than that of the light emitting layer by 0.1 eV or more, the ionization potential, of the hole blocking layer is larger than that of the light emitting layer by 0.2 eV or more, and at least the light emitting layer contains a fluorochrome whose maximum fluorescent wavelength is in a range of 550 to 650 nm.

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